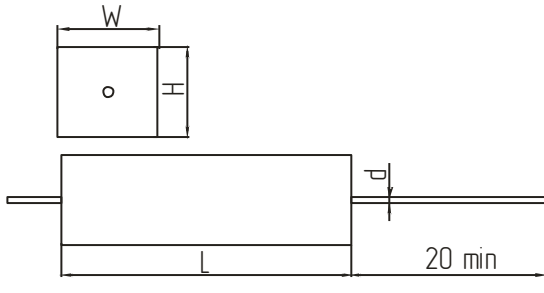


Fusible Cement Resistors FSQ - Dimension (mm)

								
Type	Rated Wattage	Dimension (mm)					Resistance Range	Dielectric Withstanding Voltage
		L ± 1.5	H ± 0.5	W ± 0.5	H ± 3	d ± 0.05		
FSQ	2W	18	7	7	35	0.50~0.55	0.1Ω~22Ω	1000V
	3W	22	8	8	35	0.75~0.80	0.1Ω~120Ω	1000V
	5W	22	9	10	35	0.75~0.80	0.2Ω~120Ω	1000V
	7W	35	9	10	35	0.75~0.80	0.3Ω~250Ω	1000V
	10W	48	9	10	35	0.75~0.80	0.3Ω~500Ω	1000V

Electrical Performance

Test Items	Condition	Spec.
Operating Temp.	-30°C~155°C	
Resistance Temp. Coeff.	-30°C~150°C	± 200PPM / °C
Short Time Overload	2 times of rated voltage for 5 sec.	± 2 %
Temp. Cycle	-30°C~85°C for 5 cycles	± 1 %
Load Life	25°C on-off cycle 1,000 hrs.	± 5 %
Moisture-Proof Load Life	40°C 95% RH on-off cycle 1,000 hrs.	± 5 %
Solder Pot	270°C for 3 sec.	± 1 %
Incombustibility	16 times of rated wattage for 5 min.	not flamed

Fusing Characteristics

POWER WATTAGE	FUSING TIME
16 × Rated Wattage	Within 2 min
24 × Rated Wattage	Within 1 min
32 × Rated Wattage	Within 30 sec.



Сеть магазинов

КВАРЦ

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